(Joint Inventors) IBM Docket No: ROC920030011US1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventors, I hereby declare that:

am the invent patent	e original, first and for (if plural name is sought on th	sole inventor (if only only of the sare listed below) of the invention entitled U	one name is listed below) the subject matter which	ext to my name. I believe I or an original, first and joint is claimed and for which a WITH PARTIAL HOT owing box is checked:
	was filed on	as United	States Application Seria	l No. or PCT International
	Application No.	and was am	ended on(i	f applicable).
			and the contents of the about adment referred to above	ove-identified specification,
	owledge the duty R §1.56.	to disclose information	n which is material to the	e patentability as defined in
applic which identif	ation(s) for paten designated at leasied below, by cheon ternational appli	t or inventor's certificants one country other to the cking the box, any fore.	tte, or §365(a) of any PC than the United States, I ign application for patent	or §365(b) of any foreign T International application listed below and have also or inventor's certificate, or oplication on which priority
	Prior Foreign Ap	oplication(s):		
	Number	Country	Day/Month/Year	Priority Claimed Yes □ No □
	by claim the beneft below.	it under 35 U.S.C. §11	9(e) of any United State	s provisional application(s)
	Application Nur	nber F	Filing Date	
			 ,	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information material to patentability of this application as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Joint Inventors)

IBM Docket No: ROC920030011US1

Prior U.S. Applicat Serial No.		Data C	totus (motomtod mondine o	h d d\	
Serial No.	Filing	Date 5	tatus (patented, pending, a	bandoned)	
				-	
I hereby appoint the follow all business in the Patent ar				ation and transact	
William J. McGinnis, Jr. Reg. No. 25,698	James R Reg. No	. Nock . 42,937	Steven W. Roth Reg. No. 34,712	Leslie J. Payne Reg. No. 26,378	
Grant A. Johnson Reg. No. 42,696	Robert F Reg. No	R. Williams . 48,395	John E. Hoel Reg. No. 26,279	Christopher A. Hughes Reg. No. 26,914	
Stanley B. Green Reg. No. 24,351	Joseph (Reg. No	C. Redmond, Jr 18,753			
Address all telephone calls to:		Mr. Robert R. Williams (507) 253-2761			
Address all correspondence to:		IBM Corporation Intellectual Property Law Dept. 917 3605 Hwy. 52 North Rochester, MN 55901			
I hereby declare that all star statements made on inform statements were made with punishable by fine or impri Code and that such willful patent issued thereon.	ation and the know sonment,	belief are believe ledge that willful or both, under Se	d to be true; and further the false statements and the li- ction 1001 of Title 18 of the	at these ke so made are he United States	
(1) Full name of the first inventor: Robert Ralph Roediger Signature: Robert Ralph Roediger Date 8/25/03					

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X	This declaration ends wi	th this page.				